## Impacts to Eastern Shore Oyster Growing Waters: Based on Shellfish Condemnation Zones and Current Land Use and Zoning Fair Island Canal Chincoteague Chincoteague NWR Temperance ville Powells Tyson - NPDE\$ Facility Chincoteague Cove Hallwood Bogues Beasley Beasley Bay Tangier Island Assawoman Island Kegotank Perdue - NRDES Facility Parksley Pompco Creek Chesconessex Creek Metompkin Island Accomac Metompkin Onancock Creek Onancock Onley **Pungoteague Creek** Nandua Creek Craddock Creek Occohannock Creek Island NAP Nassawadox Creek Hog Island WMA Mattawoman Creek Savage Neck NAP Wreck Island Cape Charles Conservation Lands Depth >2m (study limits for shellfish growing) Mockhorn Island WMA Condemned Shellfish Areas Old Plantation Creek Prohibited (harvesting not allowed) Restricted (permit relaying required) Seasonally Restricted Open (harvesting allowed) Oyster Vulnerability risk level 0 - no current or impending threats risk level 1 - minimal risk Kiptopeke State Park risk level 2 - existing H2O quality concerns risk level 3 - future H2O quality concerns possible risk level 4 - ecological use conflicts present Eastern Shore of Virginia NWR Map prepared and funded by: Smith Island Virginia Coastal Zone Miles Data layers provided by: 1.5 6 12 WILLIAM&MARY Fisherman Island NWR